CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper States Postal Service on the date shown below	er referred to a with sufficient	s being attached postage as first	or enclosed) is being deposited with the Unite class mail in an envelope addressed to the
Commissioner for Patents, Washington, D.C. 20231.	1.1.	H. It	Hlulas

OIPE

Gail C. Griffin
Type or print name

Signature

4/11/02 Date

MAY 2 4 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE.U.S. PATENT OF

ART UNIT: 1638

KOZIEL ET AL.

EXAMINER: E. McElwain

U.S. Patent No. 6,320,100 Issued: November 20, 2001

APPLICATION NO: 08/547,422

FILED: April 11, 2000

FOR: SYNTHETIC DNA SEQUENCE HAVING ENHANCED

INSECTICIDAL ACTIVITY IN MAIZE

Commissioner for Patents Washington, DC 20231

STATEMENT UNDER 37 CFR 1.324

Sir:

Pursuant to 37 C.F.R. § 1.324(b)(2), we (I) do hereby state that we (I) have no disagreement with adding as an inventor on the above referenced case: Nadine B. Carozzi.

By: Kelly Jeuns

This the 30 day of _

__, 2002.

Name: Kelly Lewis

Respectfully submitted,

Syngenta Biotechnology, Inc. Patent Department

P.O. Box 12257

Research Triangle Park, NC 27709-2257

(919) 541-8587

Date: 4/_/,

J. Timothy Meigs

Attorney for Patentees

Reg. No. 38,241

Approved use through 10-31,2012 CM3 0651-0032
U.S. Patent and Tradermark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid CM3 control number.

SUPPLEMENTAL					
DECLARATION FOR UTILITY					
Ē	OR DESIGN				
^^^	PATENT APPLICATION				
002	(37 CFR 1.63)				

Attorney Docket Number	18805H			
First Named Inventor	Michael Koziel			
COMPLETE	IF KNOWN			
Application Number	09/ / 547,422			
Filing Date	April 11, 2000			
Art Unit	1638			
Examiner Name	E. McElwain			

DADEM BYON		Examiner Name	E. P.	CEIWEIE			
As the below named inventor, I hereby declare that: My residence, malting address, and ditizenship are as stated below next to my name. I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitlet.							
SYNTHETIC DNA S	EQUENCES HAVING I	ENHANCED INSECT	ICIDAL AC	TIVITY IN MAIZE			
	(7.೮೪	of the Invention)					
the specification of which							
is attached hereto							
OR was filed on (MM/DD/YYYY)	0//11/2000						
Application Number 09/547	,422 and was	amended on (MM/DD/YYYY)		(if applicable).			
I hereby declare that the subject matter of the attached amendment amendment filed on attached amendment my or our invention and was invented before the filing date of the original application, above identified for such invention.							
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.							
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filling date of the prior application and the national or PCT international filling date of the continuation-in-part application.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.							
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO			
Additional foreign application number	mbers are listed on a supplementa	i pnority data sheet P10/SB/02	a suscied beleto	J			

PTOSEC4 (11-01)
Approved for use through 10/31/2022, ONE 0651-0032
U.S. Patent and Trademark Cifice; U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Cifice; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

SUPPLEMENTAL DECLARATION — UTILITY OR DESIGN PATENT APPLICATION

SUPPLEMENTAL DECLAR					
Direct all correspondence to: X Customer Nu or Bar Code		022847		OR C	orrespondence address below
Name					
Address					
Address					
City			s	tate	ZIP
	Telephone				Fax
I hereby declare that all statements made herein of my true; and further that these statements were made w imprisonment, or both, under 18 U.S.C. 1001 and that thereon.	own knowled with the knowl it such willful	ge are true and edge that willful false statements	that all sta false sta may jeop	itements made on infom- tements and the like s pardize the validity of the	nation and belief are believed to be o made are punishable by fine or he application or any parent issued
Name of Sole or First Inventor:		[Ap	etition has been filed	for this unsigned inventor
Given Name Michael			Family N or Suma		T
Inventor's Signature					Date
Residence: City Raleigh		State 1	1C	Country USA	Citizenship USA
Mailing Address 1601 Liatris Lane	:				
Mailing Address					
City Raleigh	State	NC	ZIP 2	7613	Country USA
Name of Second Inventor:			A	petition has been file	d for this unsigned inventor
Given Nalini Family Name or Surmame Desai					
Inventor's Signature					Date
Residence: City Chapel Hill	Sta	te NC	Count	ry USA	Citizenship USA
Mailing Address 3054 Cornwallis Road					
Mailing Address					
City Research Triangle Park	,			27709 up	Country
X Additional inventors are being named on	the <u>4</u> supp	lemental Addi	ional Inv	entor(s) sheet(s) PTC	NSB/02A attached hereto.

Please type a plus sign (+) inside this box — X

PTO SECTA (11-00)
Approved for use though 10/31/2002 CNS 0551-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COLUMEROE

DECLARATION	edure		<u> </u>		ADDITIO	DNAL INVENTOR(S) plemental Sheet age 3 of 6
.6"	7					
MADE Mame of Additional Joint Inventor, if any	<u>: </u>					this unsigned invertor
Given Name (first and middle [if any])				Famil	y Name or	Sumame -
Kellya				Lewis	·	
Inventor's Signature Kelly Jennio			_			Date 3/30/52
Residence: City Cary	State	NC		Country	USA	Citizenship USA
Mailing Address 103 McCoy Court		. <u></u>				
Mailing Address						
City Cary	State	NC_		ZIP 27511	Coun	itry [IS4
Name of Additional Joint Inventor, if any	/:			A petition has been	en filed for t	his unsigned inventor
Given Name (first and middle [if any])			\Box	Fami	ly Name or	Sumame
Gregory				Warren		
Inventor's Signature						Date
Residence: City Apex	Stat	e NC		Country USA		Citizenship USA
Mailing Address 3054 Cornwallis Ro	ad					•
Mailing Address						
City Research Triangle Park	Sta	te NC		ZIP 27709	Co	ountry USA
Name of Additional Joint Inventor, if an	y:			A petition has bee	n filed for th	his unsigned inventor
Given Name (first and middle [if any])				F	amily Nam	e or Sumame
Steve				Evola		
Inventor's Signature						Date
Residence: City Cary	State	NC NC		Country	USA	Citizenship USA
Mailing Address 3054 Cornwallis	Ro	ad				
Malling Address						

City Research Triangle Park State NC Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

ZIP 23709

USA

Country

Please type a plus sign (+) inside this box	>[X	
---	----	---	--

PTO/SSCIA (1:-00)

Approved for use through 10/31/2002 OVE 3551-0000

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COLUMN CONTROL OF COLUMN CONTROL OF COLUMN CONTROL OF CONTROL OF COLUMN CONTROL OF CO

ADDITIONAL INVENTOR(S) Supplemental Sheet **DECLARATION** Page 4 of 6 A petition has been filed for this unsigned inventor Name of Additional Joint Inventor, if any: Family Name or Sumame Given Name (first and middle [if any]) Wright Martha **Inventors** Date Signature Citizenship Country USA KS Residence: City Overland Park State 6300 West 108th Street Mailing Address Mailing Address USA Country ZIP 66211 KS City Overland Park State A petition has been filed for this unsigned inventor Name of Additional Joint Inventor, if any: Family Name or Sumame Given Name (first and middle [if any]) Launis Karen Inventor's Date Signature Citizenship USA State NC Country Residence: City Franklinton Mailing Address 3054 Cornwallis Road Mailing Address USA ZIP 27709 Country City Research Triangle Park NC State ☐ A petition has been filed for this unsigned inventor Name of Additional Joint Inventor, if any: Family Name or Sumame Given Name (first and middle [if any]) Rothstein Steven J. Date **Inventor's** Signature Citizenship USA Country USA IA Clive State Residence: City 13140 Cedarwood Avenue Mailing Address Mailing Address ZIP 50325 IA Clive State

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, or the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, or 20231.

Please type a plus sign (+) inside this box - X

MAY 2 4 2002

PTOSSER (11-00)
Approved for use through 10/31/2002. URB TER-DOSS
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF CONTRACT
The a collection of information funders it contains a valid OUS contract to the collection of information funders. Under the Paceawork Reduction Act of 1995, no cereors are required:

DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 5 of 6

Name of Additional Joint Inventor, if a	ny:	A petition has been file	d for this unsigned inverting			
Given Name (first and middle [if any	Ð	Fапілу Nam	e or Sumame			
Cindy						
Inventor's Signature			Date			
Residence: City Raleigh	State NO	Country USA	Citizenship USA			
Mailing Address 5217 Leiden Lan	e					
Mailing Address						
City Raleigh	State NC	ZIP 27606 C	ountry USA			
Name of Additional Joint Inventor, if a	ıy:	☐ A petition has been filed	for this unsigned invertor			
Given Name (first and middle [if any	Family Name	Family Name or Sumame				
John L.		Dawson				
Inventor's Signature			Date			
Residence: City Greensboro	State NC	Country USA	Citizenship USA			
Mailing Address 3054 Cornwallis Ro	oad		•			
Mailing Address						
City Research Triangle Park	State NC	zip 27709	Country USA			
Name of Additional Joint Inventor, if a	ıy:	☐ A petition has been filed fo	r this unsigned inventor			
Given Name (first and middle [if any])			ame or Sumame			
Erik Dunder						
Inventor's Signature			Date			
Residence: City Hillsborough	State NC	Country USA	Citizenship USA			
Mailing Address 3054 Cornwallis Road						
Mailing Address						
City Research Triangle Park	State NC	ZIP 27709	Country USA			

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box - X

PTO-SSELA (11-00) Approved for use through 10/31/2002. ONE 0051-0005 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paserwork Reduction Act of 1995, no cersors are required to resp collection of int ADDITIONAL INVENTOR(S) Supplemental Sheet DECLARATION Page 6 of 6 MAY 2 4 2002 Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Fataly Name or Suttame Given Name (first and middle [if any]) Gary M. Pace Inventors Date Signature TSA NC USA Cary Citizenship Residence: City Country State Mailing Address 306 Oregon Circle Mailing Address State NC ZIP 27511 Country USA City Cary A petition has been filled for this unsigned inventor Name of Additional Joint Inventor, if any: Family Name or Sumame Given Name (first and middle [if any]) Suttie Jan Inventor's Date Signature USA USA Citizenship NC Raleigh Country Residence: City State 3054 Cornwallis Road Mailing Address Mailing Address USA State NC ZIP 27709 Country City Research Triangle Park ☐ A petition has been filed for this unsigned inventor Name of Additional Joint Inventor, if any: Family Name or Sumame Given Name (first and middle [if any]) Nadine ' Carozzi Inventors Date Signature USA State NC USA Citizenship Country Residence: City Raleigh ٠: ٠ 8308 Meadow Ridge Court Mailing Address Mailing Address ZIP 27615 USA Country

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

NC

State

City Raleigh